

13 September 2004

Updated Search

09/29/213

L Number	Hits	Search Text	DB	Time stamp
1	1	929213.apn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/13 09:40
-	1	2000wo-us26612.ap.prai.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 14:37
-	1	2001-245041.NRAN.	DERWENT	2004/03/18 14:16
-	1	1999wo-us11272.ap.prai.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/18 14:20
-	1	2000-072965.NRAN.	DERWENT	2004/03/18 14:20
-	14	US-6037258-\$.DID. OR US-6159857-\$.DID. OR US-5918150-\$.DID. OR US-6395642-\$.DID. US-6221763-\$.DID. OR US-5891513-\$.DID. OR US-6048445-\$.DID. OR US-6169024-\$.DID. OR US-6242349-\$.DID. OR US-6239021-\$.DID. OR US-6103624-\$.DID. OR US-6147404-\$.DID. us-6423200-\$.did. us-6319728-\$.did.	USPAT	2004/03/18 14:30
-	10	(US-6423200-\$ or US-6395642-\$ or US-6319728-\$ or US-6242349-\$ or US-6239021-\$ or US-6221763-\$ or US-6037258-\$ or US-5918150-\$ or US-5891513-\$.did. or (WO-200124257-\$ or WO-9963590-\$.did.	USPAT; EPO	2004/03/18 14:37
-	226	205/\$.ccls. and damascene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 14:38
-	24	(205/\$.ccls. and damascene) and passivat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 14:38
-	21	(205/\$.ccls. and damascene) and ((copper adj oxide) or cuo)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 14:39
-	39	((205/\$.ccls. and damascene) and passivat\$5) ((205/\$.ccls. and damascene) and ((copper adj oxide) or cuo))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/19 14:39

-	370	205/\$.ccls. and barrier and seed	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 08:22
-	16	(205/\$.ccls. and barrier and seed) and "in situ"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 08:24
-	2	us-6136163-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 08:43
-	45	(205/\$.ccls. and barrier and seed) and passivat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:33
-	2482	438/\$.ccls. and seed and barrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:34
-	602	(438/\$.ccls. and seed and barrier) and passivat\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:34
-	391	(438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:36
-	1150	(438/\$.ccls. and seed and barrier) and damascene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:36
-	155	((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:36
-	154	((((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) not ((205/\$.ccls. and barrier and seed) and passivat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 10:37

-	17	(((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) and (passivat\$5 with seed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:00
-	137	(((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) not ((205/\$.ccls. and barrier and seed) and passivat\$5)) not (((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) and (passivat\$5 with seed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:01
-	137	(((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) not ((205/\$.ccls. and barrier and seed) and passivat\$5)) not (((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) and (passivat\$5 with seed))) and passivat\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:08
-	19	(((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) not ((205/\$.ccls. and barrier and seed) and passivat\$5)) not (((438/\$.ccls. and seed and barrier) and (passivat\$5 with form\$5)) and ((438/\$.ccls. and seed and barrier) and damascene)) and (passivat\$5 with seed))) and (passivat\$5 same seed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:02
-	38700	205/\$.ccls. or 438/\$.ccls. and seed and barrier and damascene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:09
-	1278	(205/\$.ccls. or 438/\$.ccls.) and seed and barrier and damascene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 13:15
-	30	((205/\$.ccls. or 438/\$.ccls.) and seed and barrier and damascene) and ((oxide or oxidized or oxidation or oxidize) near2 seed)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:13
-	30	(205/\$.ccls. or 438/\$.ccls.) and ((oxide or oxidized or oxidation or oxidize) near2 seed) and barrier and damascene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 12:14
-	76	(205/\$.ccls. or 438/\$.ccls.) and barrier and (seed with contamina\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 13:50

-	1352	(205/\$.ccls. or 438/\$.ccls.) and barrier and seed and (form\$5 near2 (oxide or oxidization or oxidation or protective or protecting or protection))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/22 14:14
-	13	205/123,125,205,209,210,220,224.ccls. and (seed with (anneal\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:09
-	58	205/123,125,205,209,210,220,224.ccls. and (seed with (oxygen or oxide or oxidize or oxidation or oxidizing or oxidized))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:49
-	2	6355153.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:09
-	12705	427/96,97,98,237,248.1,255.23,331,372.2,374.1,404.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:09
-	9	427/96,97,98,237,248.1,255.23,331,372.2,374.1,404.ccls. and (seed with (anneal\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:12
-	2	6461675.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:12
-	46	427/96,97,98,237,248.1,255.23,331,372.2,374.1,404.ccls. and (seed with (oxygen or oxide or oxidize or oxidation or oxidizing or oxidized))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:39
-	5	427/96,97,98,237,248.1,255.23,331,372.2,374.1,404.ccls. and (seed with (passivat\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:40
-	11	205/123,125,205,209,210,220,224.ccls. and (seed with passivat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:55

-	586	(seed with (passivat\$5 or oxygen or oxidize or oxidation or oxidized or oxidizing)) and barrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 08:00
-	132	((seed with (passivat\$5 or oxygen or oxidize or oxidation or oxidized or oxidizing)) and barrier) and damascene	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:56
-	129	(((seed with (passivat\$5 or oxygen or oxidize or oxidation or oxidized or oxidizing)) and barrier) and damascene) not (427/96,97,98,237,248.1,255.23,331,372.2,374.1,404.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:57
-	112	((seed with (passivat\$5 or oxygen or oxidize or oxidation or oxidized or oxidizing)) and barrier) and damascene) not (427/96,97,98,237,248.1,255.23,331,372.2,374.1,404.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/23 14:57
-	7	(seed with (passivat\$5 or oxygen or oxidize or oxidation or oxidized or oxidizing)) and barrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 08:05
-	25	(seed with prevent\$5 with contamina\$5) and barrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 08:51
-	7	205/\$.ccls. and copper and (electroplat\$5 with vacuum with (contamina\$5 or oxid\$5))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 08:53
-	149	205/\$.ccls. and copper and (electroplat\$5 with vacuum)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 09:19
-	4	205/\$.ccls. and (electroplat\$5 with vacuum with bubble)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 09:20
-	11	205/\$.ccls. and (electroplat\$5 with vacuum with gas)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 09:27

-	11	barrier and ((seed with anneal\$5) same cool\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 09:29
-	5830	438/653,654,656,660,663,672,675,677,678,686,687.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 11:19
-	800	438/653,654,656,660,663,672,675,677,678,686,687.ccls. and seed and barrier	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 11:20
-	134	(438/653,654,656,660,663,672,675,677,678,686,687.ccls. and seed and barrier) and (seed with (passivat\$5 or oxid\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/24 11:20
-	1	205/\$.ccls. and wesby.xa.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:02
-	14	205/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:19
-	51	438/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:39
-	23	427/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:43
-	37	((oxidiz\$ or passivat\$) with (chamber) with (seed))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:44
-	36	((((oxidiz\$ or passivat\$) with (chamber) with (seed))) not (205/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:44

-	27	(((oxidiz\$ or passivat\$) with (chamber) with (seed))) not (205/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!))) not (438/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 19:44
-	22	(((oxidiz\$ or passivat\$) with (chamber) with (seed))) not (205/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!))) not (438/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!))) not (427/\$.ccls. and ((oxidiz\$ or passivat\$) with (chamber) with (seed or copper or cu!)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 21:06
-	5	205/\$.ccls. and ebara.asn. and (pvd or cvd)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/11 21:07